Form: 3160-3 (November 1983) (formerly 9-331C)

UNITED STATES reverse side) DEPARTMENT OF THE INTERIOR

SUBMIT IN TRIPLICATE. (Other instructions on

Form approved. Budget Bureau No. 1004-0136 Expires August 35, 1985

	BUBEALO	- 1 1115 11111			O. MANGE DESIGNATION AND BERVAL, NO.		
	BUREAU O	- LAND MANAGE	MENT 30-045	5-28799	NM 318PM. OLAS		
_ APPLICATIO	N FOR PERMIT	TO DRILL, DI	EEPEN, OR PLI	UG BACK	G. IF INDIAN, ALLOTTEBOR TRIBE NAME		
In. TYPE OF WORK		· /		3 37 1 611	- CAS FA SI PA		
	ILL X	DEEPEN [PLUC	G BACK [7. UNIT AGREEMENT NAME 3. C.		
D. TYPE OF WELL	AS T		**************************************		196701.		
2. NAME OF OPERATOR	VELL X OTHER		ZONE X	ZONE	8. FARM OR LEASE NAME		
					West Bisti Coal 10		
Giant Explor	ation & Product	ion Company '	र१९]		0. WELL NO.		
	^ - .				2		
4. LOCATION OF WELL (1	O, Farmington, Report location clearly an	NM 87499	114	·	10. FIELD AND POOL, OR WILDCAT		
At surince	Basin Fruitland Coal						
	11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA						
At proposed prod. zo	K						
14. DISTANCE IN MILES	AND DIRECTION FROM NE.	A D P CO MONTH ON THE COM			Sec. 10, T25N, R13W		
					12. COUNTY OR PARISH 13. STATE		
23 miles south of Farmington, New Mexi					San Juan NM		
LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT.		16. NO. OF ACRES IN LEASE			17. NO. OF ACRES ASSIGNED TO THIS WILL.		
(Also to nearest drig, unit line, if any)		1850 '	960.00		$\frac{5}{320}$		
18. DISTANCE FROM PROPOSED LOCATION* TO NEAREST WELL, DRILLING, COMPLETED, OR APPLIED FOR, ON THIS LEASE, FT. 21. ELEVATIONS (Show whether DF, RT, GR, etc.)		1	9. PROPOSED DEPTH	20. n	20. ROTARY OR CABLE TOOLS		
		3900'	1500'		Rotary		
DI. DESTRICTS (DECW WII	ether Dr. R1. GR. etc.)				22. APPROX. DATE WORK WILL START*		
23.	. 15 1 1 1 1 1 1 3 1 L J	6341' GLE			As soon as permitted		
	e gaze e sign	PROPOSED CASING	AND CEMENTING P		LLING OPERATIONS AUTHORIZED ARL		
SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPT		JECT TO COMPLIANCE WITH ATTACHED		
8-3/4"	7"	20#	110	1	NERAL REQUIREMENTS INT		
					sks (1.18 ft ³ /sk) to surface		
6-1/4"			15001				
6-1/4"	4-1/2"	9.5#	1 1500.	1 1 / ()	I SKS CMT TO SUPTACE		
6-1/4"	4-1/2"	9.5#	1500'	7 1	sks cmt to surface		
6-1/4"	4-1/2"	9.5#	1500.	1 (80) sks cmt to surface) sks - 2.06 ft ³ /sk)) sks - 1.19 ft ³ /sk)		

It is proposed to drill the subject Basin Fruitland Coal Well. It will be evaluated on the basis of open hole logs. Please see attached Onshore Oil and Gas Order No. 1 data.

> file promoter that we have out to នាម ដែលប្រជាជាមេ ប្រជាជាជាមួយ ប្រជាជាមួយ ប្រជាជាមួយ មាន haceatagul or aquisusse rights er title to this lease."

OCT1 3 1992 OIL CON. DIV. DIST. 3

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen or plug back, give data on present productive zone and proposed new productive zone. If proposal is to drill or deepen directionally, give pertinent data on subsurface locations and measured and true vertical depths. Give blowout

reventer program, it any.		
signed John C. Corbett	TITLE Vice President	DATE 5/12/97
(This space for Federal or State office use)		
PERMIT NO.	APPROVAL DATE	APPROVED AS AMENDED
APPROVED BY	TITLE	DATE
CONDITIONS OF APPROVAL, IF ANY :		Car 10 1992
LAC.	1 6050	om Skella
	*See Instructions: On Reverse Side	AREA MANAGER

*See Instructions On Reverse Side

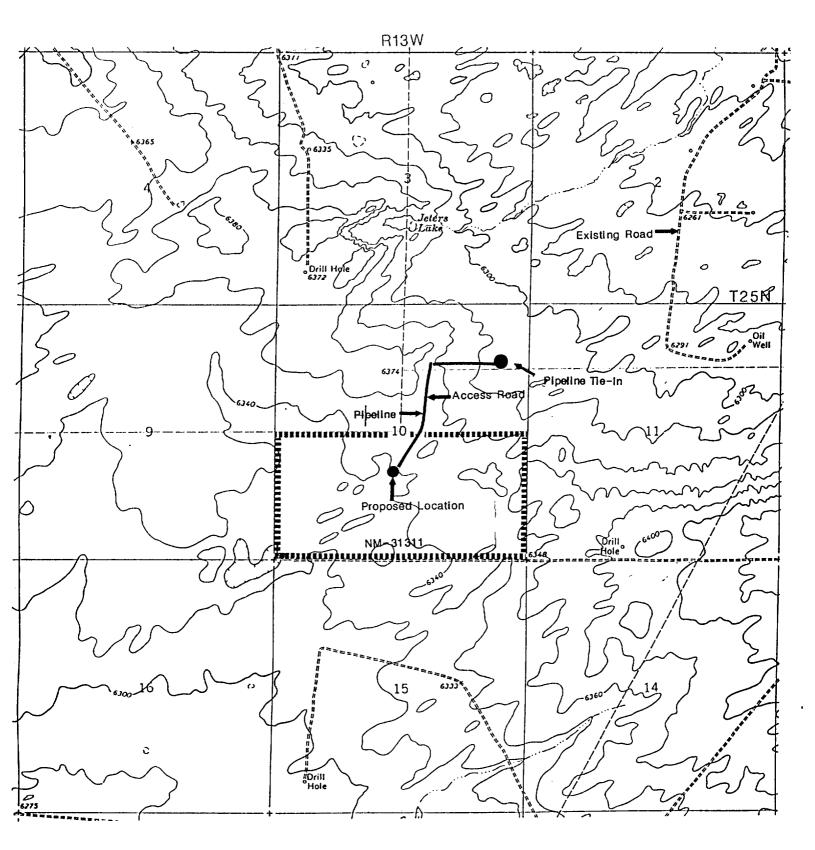
Submit to Appropriate District Office State Lease - 4 copies
For Lease - 3 copies

State of New Mexico Energy, Minerals and Natural Resources Department

Form C-102

OIL CONSERVATION DIVISION P.O. Box 2088

Substite to Appropriate District Office State Lease - 4 copies	Energy, Minerals a	ind Natural Resource	s Department		Revised 1-1-89						
For Lesse - 3 copies	OH CONSE	RVATION D	TUTCION	C ₂	CELL TO THE PARTY OF THE PARTY						
DISTRICT I		P.O. Box 2088	14121014	S. < 1/2	, SINED						
O. Box 1980, Hobbi, NM 88240		lew Mexico 87504	1-2088	J. S. 7,	(۲)						
DISTRICT II O. Drawer DD, Artesia, NM 88210	·			14/13/	A. P.						
OIL CONSERVATION DIVISION P.O. Box 2088 Santa Fe, New Mexico 87504-2088 DISTRICT III O. Diawer DD, Artesia, NM 88210 DISTRICT III OOR Rio Brazos Rd., Aztec, NM 87410 WELL LOCATION AND ACREAGE DEDICATION PLAT All Distances must be from the outer boundaries of the section											
Operator		Lease			Well No. 1.19 .						
Giant Exploration & Produc	tion Company	West Bist	i Coal 10		2 .						
Unit Lotter Section Townshi	p 25 North	Nange 13 Wost	N (D)	County	Juan						
Actual Foctage Location of Well:			NMP)	Y1.1							
1850 feet from the South	71710 2177	2475	feet from	n the West	line Dedicated Acreage:						
Ground level Elev. Producing Formation 6341 Fruitland	a l	Pool Basin Fruitland	l Coni		320 Acres						
6341 Fruitland 1. Outline the acreage dedicated to the sub	ject well by colored pend				Acies						
2. If more than one lease is dedicated to th				ring interest and r	ovalty).						
 If more than one lease of different owner unitization, force-pooling, etc.? 	rship is dedicated to the	well, have the interest of	all owners been cons	olidated by comn	nuitization,						
☐ Yes ☐ No	If answer is "yes" type	of consolidation									
If answer is "no" list the owners and tract of	descriptions which have	ectually been consolidated	i. (Use noverse side o	χ.							
this form if noccessary. No allowable will be assigned to the well to	intil all Interests have bo	n consolidated (by comm	nunitization, unitizatio	on, forced-pooling	, or otherwise)						
or until a non-standard unit, eliminating suc	ch interest, has been app	roved by the Division.									
					OR CERTIFICATION						
!		!		I hereby	certify that the information						
1				contained herew	in true and complete to the deep and belief.						
		1									
		i 1	,	Signature	00 11-1						
			-	/0 h-	Con bell						
i	(D) E	CENVE		Printed Name John C. Cor	hott						
			11 22	Position	·						
	0	CT1 3 1992	lau/	Vice Presid	ent						
1]		Company							
i · 1	OIL	CON! DIV) 		ration & Production Co.						
!		DIST. 3		Data Maria 20	002						
		ļ	1 =	May 20,							
Sect		mmmini		SURVEY	OR CERTIFICATION						
Carrena		į	3	I hereby certify	that the well location shown						
E NM 31311			#	on this plat wa	s plotted from field notes of made by me or under my						
E		1	3	supervison, and	that the same is true and						
2475'	-(0)	l	3		best of my knowledge and						
E	11	ļ	3	belief.							
<u>[</u>	1 1	1	3 [Date Surveyed	August 27, 1990						
NM 31311				Signature & Sea							
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0 330 660 990 1320 1650 1980 23	10 2640 2000	1500 1000	500 0	-11.0	SON ON O						
					William Co.						



GIANT EXPLORATION & PRODUCTION COMPANY

West Bisti Coal 10 No. 2 1850' FSL 2475' FWL Section 10, T25N, R13W San Juan County, New Mexico